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reference.

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Paragraph [0001] on page 1 has been replaced with the following paragraph:

[0001] This application is related to the following copending applications: (1) Serial No. 10/761,177
filed concurrently herewith, and titled "AN AUTOMATIC STOP/START CONTROLLER FOR AN ENGINE" (Atty. Ref.: Saigoh C-301); (2) Serial No. 10/761,178 filed concurrently herewith, and titled "AUTOMATIC STOP/START CONTROLLER FOR ENGINE" (Atty. Ref.: Saigoh C-30S); and (3) Serial No. 10/761,176 filed concurrently herewith, and titled "AUTOMATIC STOP/SUART CONTROLLER FOR ENGINE" (Atty. Ref.: Saigoh C-307), the entire disclosures of which are herein incorporated by

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## Allowable Subject Matter

2. Claims 1-8 are allowed.

## Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

The application has three independent claims 1, 5, and 8. All claims contain limitation in one wording or other that after a predetermined automatic stop condition is satisfied and the engine is automatically stopped, a control unit maintains engine in a stopped state as long as the duration of the automatic stop of engine is shorter than an automatic stop maximum time period that is based on air temperature at an inlet of the air conditioner.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure because the art are air condition systems for eco-run vehicles.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arnold Castro whose telephone number is (703) 305-0039. The examiner can normally be reached on 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yuen Henry can be reached on (703) 308-1946. The fax

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phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

R

Arnold Castro Examiner Art Unit 3747

AC

MAHMOUD GIMIE PRIMARY PATENT EXAMINER ART UNIT 3747